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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No:

Group:

Examiner:

9460

3763

Not yet assigned

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Serial No:	10/646,271
Filed:	August 22, 2003
For:	Method and System for Spectral Examination of Vascular Walls Through Blood During Cardiac Motion

Jay D. Caplan et al.

Attorney Docket 0010.0006 No.

29127

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). [] under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) [] under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee) [] under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Attorney Docket No: 0010.0006

Stateme	ent Unde	r 37 CFR 1.970	<u>e)</u>				
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	knowle in the	inication from added of the und information dis-	a foreign patent of ersigned, after mal closure statement		application, and, to the tem of information contained designated in 37 CFR 1.56(c)		
Stateme	ent Unde	r 37 CFR 1.704	4(d) (Patent Term Appl after	Adjustment) ies to original applications (o May 29, 2000	other than design) filed on or		
[X]	commi	inication from a	a foreign patent of				
[X]	Enclos	ed herewith is	form PTO-1449:				
	[X]	Copies of the cited references are enclosed except US patent references.					
	[]	References cited were entered in prior application, U.S. Application No. , to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]					
	[X]	The listed recounterpart f	ferences were cited oreign application	d in the enclosed Internations	al Search Report in a		
	[] The "concise explanation" requirement (non-English references) for references under 37 CFR 1.98(a)(3) is satisfied by:						
		[] the	explanation provid	led on the attached sheet.			
		[] the	explanation provid	led in the Specification.			
		[] sub	nission of the encl	losed International Search Ro	eport.		
			mission of the encl for foreign Office		on of a foreign Search Report		
		[] the	enclosed English l	anguage abstract.			
Examiner's	Applic	ant requests that	at the following no	n-published pending applica	tions be considered:		
		U.S. Patent A	Application No. [], by [inventor(s)], filed [], Docket No.: []		
		U.S. Patent A	Application No. [], by [inventor(s)], filed [], Docket No.: []		
	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []						

Attorney Docket No: 0010.0006

		Examiner	Date
	[]	A copy of each above-cited application, including the	e current claims, is enclosed.
	[]	A copy of each above-cited application, including the those entered in prior application, U.S. Application N 35 U.S.C. 120 is claimed.	
		requested to return a copy of the above list of pending considered with the next office communication.	applications indicating which
It is requ	uested th	at the information disclosed herein be made of record	in this application.
Method	of paym	ent:	
[]		k for the fee noted above is enclosed, or the fee has been anying Reply. A copy of this Statement is enclosed.	en included in the check with the
[]	Please o	charge Deposit Account 502 233 in the amount of \$[d.]. A copy of this Statement is
[]	Please o	charge any deficiency in fees and credit any overpaymo	ent to Deposit Account 502 233.
[X]	No fee	is required.	,
		Respect	fully submitted,
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4 Militia Drive, Ste. 4 Lexington, MA 02421 Telephone: 781-863-9991 Facsimile: 781-863-9931

PTO/SB/08A (08-03)

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Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete if Known				
Application Number	10/646,271			
Filing Date	August 22, 2003			
First Named Inventor	Jay D. Caplan			
Art Unit	3763			
Examiner Name	Not yet assigned			
Attorney Docket Number	0010 0006			

Examiner	Cito	Dogument Number	Publication Date	T DOCUMENTS Name of Patentee or	
Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		^{US-} 2002/0163622 A1	11-07-2002	Magnin et al.	
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Examiner	Cite	FORE Foreign Patent Document	IGN PATENT DOCL Publication	JMENTS Name of Patentee or	Pages Calumna Lines	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	IVIVI-DD-1111	<u> </u>	Or Relevant Figures Appear	'
		WO 98/18388 A1	05-07-1998	EP Technologies		
		WO 03/104864 A1	12-18-2003	InfraReDx, Inc.		
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Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JAN 1 3 2005	U.S. I	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Ilection of information unless it displays a valid OMB control number.
TRAIN	Application Number	10/646,271
TRANSMITTAL	Filing Date	August 22, 2003
FORM	First Named Inventor	Jay D. Caplan
	Art Unit	3763
(to be used for all correspondence after initial filing)	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	0010.0006

Total Number of Pages in This Submission				Attorney Docket Number	r 0010.00	06		
ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Cited References (2) International Search Report Return Receipt Postcard				
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Date	Date January (b , 2005 Reg. No. 35,900							
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signate	ure	Claud	J.c	Handalian				
Typed	Typed or printed name Claire J. Handalian Date January 10, 2005							

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